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NONPROVISIONAL PATENT APPLICATION
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Attorney Docket No.: 117909Date: January 28, 2004**MAIL STOP PATENT APPLICATION**

Customer Number: 25944

NONPROVISIONAL APPLICATION TRANSMITTAL
RULE §1.53(b)

Commissioner for Patents

P.O. Box 1450
Alexandria, VA 22313-1450
Sir:

Transmitted herewith for filing under 37 C.F.R. §1.53(b) is the nonprovisional patent application

For (Title): MAGNETICAL ROTATION DETECTOR, VEHICLE CONTROL APPARATUS
EMPLOYING THE SAME, AND METHOD OF MAKING DETERMINATION ON
OCCURRENCE OF ABNORMALITY IN MAGNETIC ROTOR

By (Inventors): Toshihisa NIHEI, Toyoharu KATSUKURA, Junji MIZUTANI

31355 U.S. PTO
10/765121

- Formal drawings (Figs. 1-5C; 6 sheets) are attached.
 Use Figure _____ for front page of Publication.
- A Declaration and Power of Attorney is filed herewith.
- This application claims benefit of Provisional Application No. _____ filed _____.
 (A Preliminary Amendment is attached to reflect this claim in the Specification if not already present.)
- This patent application is assigned to (1) TOYOTA JIDOSHA KABUSHIKI KAISHA (2) ADVICS CO., LTD.
 The executed Assignment is filed herewith.
- An Information Disclosure Statement is filed herewith.
- Entitlement to small entity status is hereby asserted.
- A Preliminary Amendment is filed herewith.
- Priority of foreign application No. 2003-038553 filed February 17, 2003 in Japan is claimed (35 U.S.C. §119).
 A certified copy of the above corresponding foreign application is filed herewith.
- This application is NOT to be published under 35 U.S.C. 122(b). The undersigned attorney or agent hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing.
- The filing fee is calculated below:

**CLAIMS IN THE APPLICATION AFTER ENTRY OF
ANY PRELIMINARY AMENDMENT NOTED ABOVE**

FOR:	NO. FILED	NO. EXTRA
BASIC FEE		
TOTAL CLAIMS	13 - 20	= 0
INDEP CLAIMS	2 - 3	= 0
<input type="checkbox"/> MULTIPLE DEPENDENT CLAIMS PRESENTED		

* If the difference is less than zero, enter "0".

SMALL ENTITY

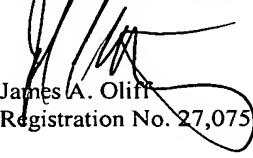
RATE	FEES
	\$ 385
x 9 =	\$
x 43 =	\$
+ 145 =	\$
TOTAL	\$

**OTHER THAN A
SMALL ENTITY**

RATE	FEES
	\$ 770
x 18 =	\$
x 86 =	\$
+ 290 =	\$
OR TOTAL	\$ 770

- Check No. 150485 in the amount of \$770 to cover the filing fee is attached. Except as otherwise noted herein, the Commissioner is hereby authorized to charge any other fees that may be required to complete this filing, or to credit any overpayment, to Deposit Account No. 15-0461. Two duplicate copies of this sheet are attached.

Respectfully submitted,


 James A. Oliff
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 Joel S. Armstrong
 Registration No. 36,430